COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled "METHOD AND APPARATUS FOR AVOIDING CACHE POLLUTION DUE TO SPECULATIVE MEMORY LOAD OPERATIONS IN A MICROPROCESSOR" which

patent is so AND APPARATU	ught by way S FOR AVOIDI	which is claimed and of the application er NG CACHE POLLUTION DU N A MICROPROCESSOR" v	ntitled "METHOD JE TO SPECULATIVE
		Preliminary Amendment att	ached hereto.
as Appli	cation Serial	No	
[] and was	amended on		(if applicable).
contents of application POLLUTION DU	the specific entitled "ME E TO SPECULA	ve reviewed and under cation, including the TTHOD AND APPARATUS FO TIVE MEMORY LOAD OPER ded by any amendment	claims of the DR AVOIDING CACHE CATIONS IN A
which is mate	erial to pat	o disclose information entability of this ap , Code of Federal Reg	plication in
119(a)-(d) of or inventor's application the United Stidentified beinventor's capplication language.	r 365(b) of s certificat which design tates of Ameelow any for ertificate, having a fil	riority benefits under any foreign applicate, or 365(a) of any Full to the court of a second and the court of any Full to the court of any FCT internating date before that ority is claimed.	on(s) for patent OCT international untry other than dd have also patent or ttional
Prior Foreign	Application(s)	Priority Claimed [] Yes [] No
(Number)	(Country)	(Day/Month/Year Filed)	
NA			[] Yes [] No
(Number)	(Country)	(Day/Month/Year Filed)	
NA (Number)	(Country)	(Day/Month/Year Filed)	[] Yes [] No

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (continued)

I hereby claim the benefit under Title 35, United States Code \$120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

NA		
(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
NA		
(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
NA		
(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)

I hereby appoint the attorney(s) and/or agent(s) identified by

Customer Number 24209

to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to:

Philip J. McKay Gunnison, McKay & Hodgson, L.L.P. 1900 Garden Road, Suite 220 Monterey, CA 93940

Telephone: 831-655-0880 Facsimile: 831-655-0888

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (continued)

1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first, inventor . Sudarshan K	adambi		
Inventor's signature	Date	29/02	2003
Residence Hayward, CA 94544	Citizenship		
Post Office Address 618 Olympic Avenue			
Hayward, CA 94544			
Full name of second inventor Vijay Balakrishnan			
Inventor's signature Vigan Boluls	Date	1/02/2	w03
Residence Mountain View, CA 94043	Citizenship	India	
Post Office Address 107 Evandale Avenue			
Mountain View, CA 94043			